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June 23, 2004

OFFICIAL

TO: Examiner Woitach (TC1600)

**GROUP:** 1632

FAX NUMBER: 703-872-9307

ATTORNEY DOCKET NO.: DEX-0054

SERIAL NO.: 09/426,548

FILED: October 22, 1999

NUMBER OF PAGES:

MESSAGE: Attached please find Amendment Transmittal Letter; Reply to the Office Action mailed March 23, 2004; and Certificate of Transmission by Facsimile.

Kathleen A. Tyrrell, Registration No. 38,350

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, 123,240 1 October 22, 1999 1 \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	t No. 1054
hereby certify that this	o Art Unit
Cleanify upon of correspondence)   being facsimile transmitted to the United States Patent and Trademark Office (Fax. No. 703-872-9307   June 23, 2004   (Date)    Kathleen A. Tyrrell   (Typod or Printed Name of Person Signing Certificate)   January   (Signature)   (	ncer
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The ing facsimile transmitted to the United States Patent and Trademark Office (Fax. No. 703-872-9307  June 23, 2004  (Date)  Kathleen A. Tyrrell  (Typed or Printed Name of Person Signing Certificate)  January  (Signature)  Note: Each paper must have its own certificate of mailing.	
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(Date)  Kathleen A. Tyrrell  (Typod or Printed Name of Person Signing Certificate)  Addler A. Cyrrell  (Signature)  Note: Each paper must have its own certificate of mailing.	
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(Signature)  Note; Each paper must have its own certificate of mailing.	
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AMENDMENT TRANSMITTAL LETTER (Large Entity) Applicant(s): Robbins et al.					_	Docket No. DEX-0054			
Application No. 09/426,548	Filing Date October 22, 1999	Examiner Woitach, Joseph			lo.	Group Art Uni 1632	Confirmation No.		
Invention: Nove) Mutation in Human MLH1 and Human MSH2 Genes Useful in Diagnosing Colorectal Cancer									
COMMISSIONER FOR PATENTS;									
Transmitted herewith is an amendment in the above-identified application.						\$5			
The fee has been o	calculated and is trans	smitted as shown below	٧.						
		CLAIMS AS AN	MENDED						
	CLAIMS REMAINING	HIGHEST#	NUMBE	JMBER EXTRA		RATE	ADDITIONAL.		
	AFTER AMENDMENT	PREV. PAID FOR	CLAIMS	AS PRESENT		RATE	PEE		
TOTAL CLAIMS	3	20 =		0		\$18.00	\$0.00		
INDEP. CLAIMS	3 -	3 =		0	×	\$86.00	\$0.00		
Multiple Dependent Claims (check if applicable)									
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT \$0.00									
<ul> <li>No additional fee is required for amendment.</li> <li>□ Please charge Deposit Account No. in the amount of</li> <li>□ A check in the amount of to cover the filing fee is enclosed.</li> <li>☑ The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 50-1619</li> <li>☑ Any additional filing fees required under 37 C.F.R. 1.16.</li> <li>☑ Any patent application processing fees under 37 CFR 1.17.</li> </ul>									
Mathleen A. Tyrrell, Reg. No. 38,350									
Licata & Tyrrell P. 66 East Main Stree Marlton, New Jers Tel: 856-810-1515 Fax: 856-810-1454	I certify that this document and fee is being deposited on with the U.S. Postal Service as first class mail under 37 C.F.R. 1.8 and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.								
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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JUN 2 3 2004

Attorney Docket No.:

DEX-0054

Inventors:

Robbins et al.

LICATA & TYRRELL

Serial No.:

09/426,548

Filing Date:

October 22, 1999

Examiner:

Woitach, Joseph T.

Group Art Unit:

1632

Title:

Novel Mutations in Human MLH1 and Human MSH2 Genes Useful in

Diagnosing Colorectal Cancer

Certificate of Facsimile Transmission

I hereby certify that this paper is being facsimile transmitted to the Patent and Trademark Office on the date shown below.

On June 23, 2004

Karhleen A. Tyrrell, Registration No. 38,350

Assistant Commissioner for Patents Washington, DC 20231

Dear Sir:

## Reply under 37 C.F.R. 1.111

This is a reply to the Office Action mailed March 23, 2004 setting a three (3) month statutory period for response. Please enter the following remarks and amendments into the record.

Amendments to the claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 4.